

BYALL PAVAN KUMAR

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PROFILE SUMMARY

Aspiring **Software Developer Trainee** with strong skills in **Java, Python, HTML, CSS, and JavaScript**, along with hands-on experience in **Web Development, AI/ML, and Data Analysis**. Eager to leverage my technical skills and passion for learning to contribute effectively in a dynamic software development environment.

EDUCATION

G Pulla Reddy Engineering College	2022-2025
Bachelor of Technology in AI & ML	CGPA: 8.8/10

TECHNICAL SKILLS

- **Frontend Technologies** : HTML, CSS, JS
- **Backend Technologies** : JAVA
- **Frame Works** : Bootstrap, Spring, SpringBoot
- **Databases** : MySQL
- **Version Controller** : Git, GitHub
- **Developer Tool's** : VSCode, Eclipse

PROJECTS

Library Management System:

- Developed a **Java-based application** with **SQL database integration** to manage library operations such as adding books, searching, issuing, and returning books.
- Designed a **relational database schema** to store book and user data, ensuring data integrity and security.
- Implemented a **user-friendly interface** for librarians to perform CRUD operations efficiently.
- **Technologies Used:** Java, MySQL

Sentiment Analysis

- Developed a machine learning model to classify e-commerce customer reviews into positive or negative sentiments using NLP techniques.
- Achieved over **80% accuracy** by implementing algorithms like **Naive Bayes** and **Logistic Regression**.
- Conducted extensive model training and evaluation in **Jupyter Notebook**, ensuring accurate sentiment classification.

CERTIFICATIONS

Infosys Springboard: Git Foundation Certification | Associate IT Foundation Certification (Java)

Wipro's Digital Readiness Program: Java Full Stack